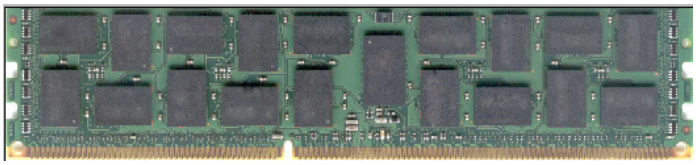
GRL1333RL

DDR3-1333, PC3L-10600, Registered, ECC, 1.35V, 240-pin DIMMs

Products in Family

GRL1333RL/4GB (1 x 4GB 1Rx4 DIMM)
GRL1333R2L4/4GB (1 x 4GB 2Rx4 DIMM)
GRL1333R2L8/4GB (1 x 4GB 2Rx8 DIMM)
GRL1333RL/8GB (1 x 8GB 2Rx4 DIMM)
GRL1333RL/16GB (1 x 16GB 2Rx4 DIMM)



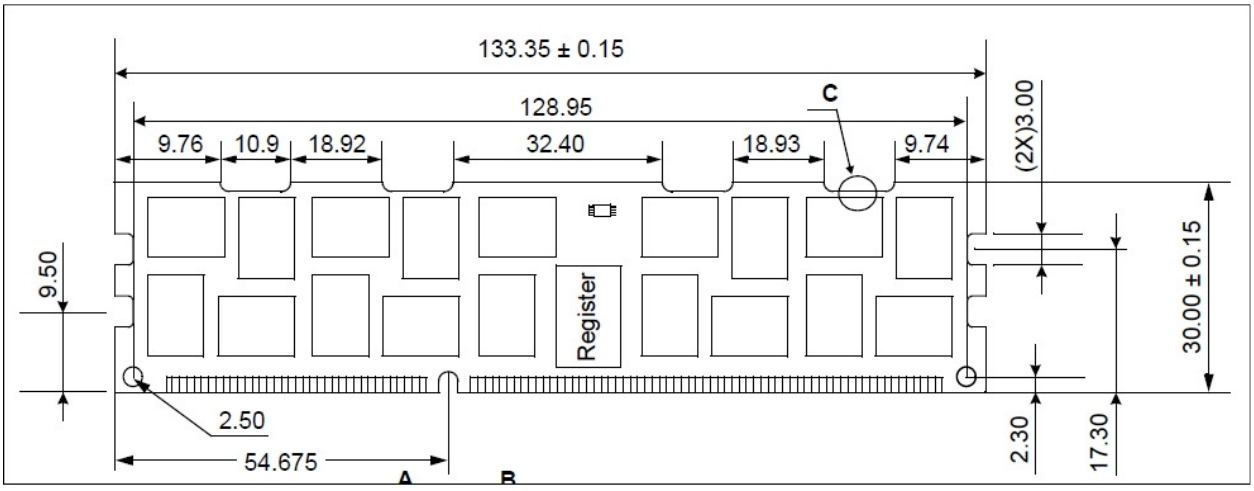
Features	Description
240-pin JEDEC-compliant DIMMs 133.35 mm wide by 30 mm high (1.181" x 5.25") Data Transfer Rate: 10.6 Gigabytes/sec Operating Voltage: 1.35 V ±0.075 (1.5 V tolerant) Fully RoHS Compliant Thermal Sensor Heat Spreader	Each GRL1333RL upgrade consists of a single DDR3-1333 Registered DIMM that conforms to JEDEC's DDR3, PC3L-10600 standard. One 2K-bit EEPROM is used for Serial Presence Detect and a combination register/PLL with Address and Command Parity is also used. A thermal sensor accurately monitors the DIMM module and can prevent exceeding the maximum operating temperature of 95C.

Dataram Product	Dell Product	Supported in these Dell systems:
GRL1333RL/4GB GRL1333R2L4/4GB GRL1333R2L8/4GB	A4051430	Dell PowerEdge R410, R510, R610, R710, T410, T610, T710, M610 and M710
GRL1333RL/8GB GRL1333RL/16GB	A4051428	

Notes

Tolerances on all dimensions except where otherwise indicated are ±.13 (.005).

All dimensions are expressed in millimeters [inches]



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